



Price List

Effective from 19th March, 2011

HINDUSTAN make electric motors' price list 32/2011 effective from 19-03-2011 for foot mounted (B3 construction) induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.093	0.125	56	2HS1 050-0203	4,220	0.093	0.125	56	2HS1 050-0403	4,540
0.12	0.16	56	2HS1 053-0203	4,220	0.12	0.16	56	2HS1 053-0403	4,540
0.18	0.25	63	2HS1 060-0203	4,350	0.18	0.25	63	2HS1 063-0403	4,670
0.25	0.33	63	2HS1 063-0203	4,780	0.25	0.33	71	2HS1 070-0403	5,150
0.37	0.50	71	2HS1 070-0203	4,940	0.37	0.50	71	2HS1 073-0403	5,300
0.55	0.75	71	2HS1 073-0203	5,930	0.55	0.75	80	2HS1 080-0403	6,210
0.75	1.0	80	2HS1 080-0203	6,130	0.75	1.0	80	2HS1 083-0403	6,600
1.1	1.5	80	2HS1 083-0203	6,850	1.1	1.5	90S	2HS1 090-0403	8,050
1.5	2.0	90S	2HS1 090-0203	8,300	1.5	2.0	90L	2HS1 096-0403	8,710
2.2	3.0	90L	2HS1 096-0203	10,130	2.2	3.0	100L	2HS1 106-0403	11,090
3.7	5.0	100L	2HS1 106-0203	13,410	3.0	4.0	100L	2HS1 107-0403	12,190
5.5	7.5	112M	2HS1 123-0203	18,630	3.7	5.0	112M	2HS1 123-0403	14,390
7.5	10.0	132S	2HS1 130-0203	21,750	5.5	7.5	132S	2HS1 130-0403	19,190
9.3	12.5	132M	2HS1 133-0203	33,590	7.5	10.0	132M	2HS1 133-0403	22,650
11.0	15.0	160M	2HS1 163-0203	37,850	9.3	12.5	160M	2HS1 163-0403	32,970
15.0	20.0	160M	2HS1 164-0203	45,100	11.0	15.0	160M	2HS1 164-0403	36,140
18.5	25.0	160L	2HS1 166-0203	58,970	15.0	20.0	160L	2HS1 166-0403	45,110
22.0	30.0	180M	2HS1 183-0203	63,960	18.5	25.0	180M	2HS1 183-0403	58,910
30.0	40.0	200L	2HS1 206-0203	96,870	22.0	30.0	180L	2HS1 186-0403	66,320
37.0	50.0	200L	2HS1 207-0203	1,21,940	30.0	40.0	200L	2HS1 206-0403	92,390
45.0	60.0	225M	2HS1 223-0203	1,48,550	37.0	50.0	225SX	2HS1 220-0403	1,10,950
55.0	75.0	250M	2HS1 253-0203	1,93,090	45.0	60.0	225MX	2HS1 223-0403	1,37,620
75.0	100.0	280S	2HS1 280-0203	2,56,490	55.0	75.0	250MX	2HS1 253-0403	1,74,730
90.0	120.0	280M	2HS1 283-0203	2,79,950	75.0	100.0	280SX	2HS1 280-0403	2,42,780
					90.0	120.0	280MX	2HS1 283-0403	2,81,470

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.093	0.125	71	2HS1 070-0603	5,630	0.093	0.125	71	2HS1 070-0803	7,510
0.12	0.16	71	2HS1 071-0603	5,630	0.12	0.16	71	2HS1 073-0803	7,510
0.18	0.25	71	2HS1 073-0603	6,330	0.18	0.25	80	2HS1 080-0803	7,770
0.25	0.33	71	2HS1 074-0603	7,100	0.25	0.33	80	2HS1 083-0803	8,320
0.37	0.50	80	2HS1 080-0603	7,520	0.37	0.50	90S	2HS1 090-0803	8,710
0.55	0.75	80	2HS1 083-0603	7,880	0.55	0.75	90L	2HS1 096-0803	9,780
0.75	1.0	90S	2HS1 090-0603	8,990	0.75	1.0	100L	2HS1 106-0803	11,250
1.1	1.5	90L	2HS1 096-0603	9,680	1.1	1.5	100L	2HS1 107-0803	12,860
1.5	2.0	100L	2HS1 106-0603	11,310	1.5	2.0	112M	2HS1 123-0803	14,440
2.2	3.0	112M	2HS1 123-0603	14,280	2.2	3.0	132S	2HS1 130-0803	19,680
3.7	5.0	132S	2HS1 130-0603	20,560	3.7	5.0	132M	2HS1 133-0803	31,920
5.5	7.5	132M	2HS1 133-0603	24,300	5.5	7.5	160M	2HS1 163-0803	38,270
7.5	10.0	160M	2HS1 163-0603	36,920	7.5	10.0	160L	2HS1 166-0803	46,930
9.3	12.5	160L	2HS1 166-0603	44,910	9.3	12.5	180M	2HS1 183-0803	62,710
11.0	15.0	160L	2HS1 167-0603	46,730	11.0	15.0	180L	2HS1 186-0803	66,090
15.0	20.0	180L	2HS1 186-0603	66,090	15.0	20.0	200L	2HS1 206-0803	94,560
18.5	25.0	200L	2HS1 206-0603	86,300	18.5	25.0	225SX	2HS1 220-0803	1,20,010
22.0	30.0	200L	2HS1 207-0603	93,930	22.0	30.0	225MX	2HS1 223-0803	1,42,820
30.0	40.0	225MX	2HS1 223-0603	1,42,210	30.0	40.0	250MX	2HS1 253-0803	1,85,120
37.0	50.0	250MX	2HS1 253-0603	1,82,640	37.0	50.0	280SX	2HS1 280-0803	2,33,330
45.0	60.0	280SX	2HS1 280-0603	2,28,690	45.0	60.0	280MX	2HS1 283-0803	2,56,110
55.0	75.0	280MX	2HS1 283-0603	2,61,130					

HINDUSTAN make Energy Efficient motors' price list 06/2011 effective from 19-03-2011 for foot mounted (B3 construction) induction motors suitable for 415V±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.37	0.50	71	2HS2 070-0203	5,830	0.37	0.50	71	2HS2 073-0403	6,390
0.55	0.75	71	2HS2 073-0203	7,000	0.55	0.75	80	2HS2 080-0403	7,460
0.75	1.0	80	2HS2 080-0203	7,200	0.75	1.0	80	2HS2 083-0403	7,940
1.1	1.5	80	2HS2 083-0203	8,060	1.1	1.5	90S	2HS2 090-0403	9,690
1.5	2.0	90S	2HS2 090-0203	9,760	1.5	2.0	90L	2HS2 096-0403	10,480
2.2	3.0	90L	2HS2 096-0203	11,900	2.2	3.0	100L	2HS2 106-0403	13,380
3.7	5.0	100L	2HS2 106-0203	15,780	3.7	5.0	112M	2HS2 123-0403	17,370
5.5	7.5	132S	2HS2 130-0203	25,890	5.5	7.5	132S	2HS2 130-0403	23,170
7.5	10.0	132S	2HS2 131-0203	25,550	7.5	10.0	132M	2HS2 133-0403	27,330
9.3	12.5	160M	2HS2 163-0203	41,680	9.3	12.5	160M	2HS2 163-0403	38,900
11.0	15.0	160M	2HS2 164-0203	43,570	11.0	15.0	160M	2HS2 164-0403	42,560
15.0	20.0	160M	2HS2 165-0203	54,180	15.0	20.0	160L	2HS2 166-0403	53,130
18.5	25.0	160L	2HS2 166-0203	67,860	18.5	25.0	180M	2HS2 183-0403	64,850
22.0	30.0	180M	2HS2 183-0203	70,400	22.0	30.0	180L	2HS2 186-0403	73,010
30.0	40.0	200L	2HS2 206-0203	1,06,610	30.0	40.0	200L	2HS2 206-0403	1,01,680
37.0	50.0	200L	2HS2 207-0203	1,34,210	37.0	50.0	225SX	2HS2 220-0403	1,22,120
45.0	60.0	225M	2HS2 223-0203	1,63,500	45.0	60.0	225MX	2HS2 223-0403	1,51,460
55.0	75.0	250M	2HS2 253-0203	2,12,530	55.0	75.0	250MX	2HS2 253-0403	1,92,320
75.0	100.0	280S	2HS2 280-0203	2,69,490	75.0	100.0	280SX	2HS2 280-0403	2,55,060
90.0	120.0	280M	2HS2 283-0203	2,94,100	90.0	120.0	280MX	2HS2 283-0403	2,95,700
110.0	150.0	315S	2HS2 310-0203	3,59,670	110.0	150.0	315SX	2HS2 310-0403	3,34,840
132.0	180.0	315M	2HS2 313-0203	4,22,030	132.0	180.0	315MX	2HS2 313-0403	3,94,160
150.0	200.0	315M	2HS2 314-0203	4,67,560	150.0	200.0	315MX	2HS2 314-0403	4,24,760
160.0	215.0	315L	2HS2 316-0203	4,67,560	160.0	215.0	315LX	2HS2 316-0403	4,54,600
180.0	240.0	315L	2HS2 318-0203	5,09,760	180.0	240.0	315LX	2HS2 318-0403	4,91,880
200.0	270.0	315L	2HS2 317-0203	5,65,410	200.0	270.0	315LX	2HS2 317-0403	5,54,500
225.0	300.0	355S	2HS2 350-0203	6,94,090	225.0	300.0	355SX	2HS2 350-0403	6,00,440
250.0	335.0	355M	2HS2 353-0203	7,25,120	250.0	335.0	355MX	2HS2 353-0403	6,55,220
260.0	350.0	355M	2HS2 354-0203	7,41,340	260.0	350.0	355MX	2HS2 354-0403	6,66,650
275.0	370.0	355L	2HS2 356-0203	7,57,540	275.0	370.0	355LX	2HS2 356-0403	7,03,740
315.0	425.0	355L	2HS2 357-0203	7,89,960	315.0	425.0	355LX	2HS2 357-0403	7,41,880

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.37	0.50	80	2HS2 080-0603	9,010	0.37	0.50	90S	2HS2 090-0803	10,440
0.55	0.75	80	2HS2 083-0603	9,450	0.55	0.75	90L	2HS2 096-0803	11,730
0.75	1.0	90S	2HS2 090-0603	10,790	0.75	1.0	100L	2HS2 106-0803	13,500
1.1	1.5	90L	2HS2 096-0603	11,630	1.1	1.5	100L	2HS2 107-0803	15,420
1.5	2.0	100L	2HS2 106-0603	13,570	1.5	2.0	112M	2HS2 123-0803	17,330
2.2	3.0	112M	2HS2 123-0603	17,130	2.2	3.0	132S	2HS2 130-0803	23,610
3.7	5.0	132S	2HS2 130-0603	24,670	3.7	5.0	160M	2HS2 163-0803	39,900
5.5	7.5	132M	2HS2 133-0603	29,160	5.5	7.5	160M	2HS2 164-0803	44,790
7.5	10.0	160M	2HS2 164-0603	43,200	7.5	10.0	160L	2HS2 166-0803	54,910
9.3	12.5	160L	2HS2 166-0603	52,540	9.3	12.5	180L	2HS2 186-0803	72,120
11.0	15.0	160L	2HS2 167-0603	53,750	11.0	15.0	180L	2HS2 187-0803	74,020
15.0	20.0	180L	2HS2 186-0603	74,020	15.0	20.0	200L	2HS2 206-0803	1,04,020
18.5	25.0	200L	2HS2 206-0603	94,920	18.5	25.0	225SX	2HS2 220-0803	1,31,990
22.0	30.0	200L	2HS2 207-0603	1,03,330	22.0	30.0	225MX	2HS2 223-0803	1,57,110
30.0	40.0	225MX	2HS2 223-0603	1,56,420	30.0	40.0	250MX	2HS2 253-0803	2,03,610
37.0	50.0	250MX	2HS2 253-0603	2,00,920	37.0	50.0	280SX	2HS2 280-0803	2,45,000
45.0	60.0	280SX	2HS2 280-0603	2,40,140	45.0	60.0	280MX	2HS2 283-0803	2,68,900
55.0	75.0	280MX	2HS2 283-0603	2,74,180	55.0	75.0	315SX	2HS2 310-0803	3,09,900
75.0	100.0	315SX	2HS2 310-0603	3,20,970	75.0	100.0	315MX	2HS2 313-0803	3,86,620
90.0	120.0	315MX	2HS2 313-0603	4,03,560	90.0	120.0	315LX	2HS2 316-0803	4,36,220
110.0	150.0	315MX	2HS2 314-0603	4,50,010	110.0	150.0	315LX	2HS2 317-0803	4,61,800
132.0	180.0	315LX	2HS2 316-0603	5,18,870	132.0	180.0	355SX	2HS2 350-0803	6,04,800
150.0	200.0	315LX	2HS2 318-0603	5,44,810	150.0	200.0	355MX	2HS2 354-0803	6,34,990
160.0	215.0	355SX	2HS2 350-0603	5,76,390	160.0	215.0	355MX	2HS2 353-0803	6,67,170
180.0	240.0	355MX	2HS2 354-0603	6,35,730	180.0	240.0	355LX	2HS2 358-0803	6,99,350
200.0	270.0	355MX	2HS2 353-0603	6,69,580	200.0	270.0	355LX	2HS2 356-0803	7,65,030
225.0	300.0	355LX	2HS2 356-0603	7,01,440	225.0	300.0	355LX	2HS2 357-0803	7,60,420
250.0	335.0	355LX	2HS2 357-0603	7,27,690					

EFF1 will be punched on the nameplate as per IS 12615: 2004 for;

2P - 0.37 to 160.0kW

4P - 0.37 to 160.0kW

6P - 0.37 to 160.0kW

8P - 0.37 to 110.0kW

HINDUSTAN make two speed electric motors' price list no. 22/2011 effective from 19-03-2011 for foot mounted (B3 construction) induction motors suitable for 415V±10%, 50Hz±5%, 3 phase supply, ambient temp. 50°C, Class 'F' insulation, IP55 protection, Continuous rated (S1 duty) with bare shaft & key as per IS: 325.

KW	HP	Frame	Polarity	Type Designation	Price
0.09/0.12	0.125/0.16	63	4/2	2HS5 063-4203	6,400
0.25/0.25	0.33/0.33	71	4/2	2HS5 073-4203	6,580
0.30/0.40	0.4/0.53	71	4/2	2HS5 074-4203	7,920
0.37/0.55	0.50/0.75	80	4/2	2HS5 080-4203	8,420
0.45/0.60	0.60/0.80	80	4/2	2HS5 083-4203	9,940
0.75/1.1	1.0/1.5	90S	4/2	2HS5 090-4203	11,380
1.05/1.65	1.4/2.2	90L	4/2	2HS5 096-4203	13,900
1.5/1.5	2.0/2.0	100L	4/2	2HS5 106-4203	17,100
1.65/2.2	2.2/3.0	100L	4/2	2HS5 107-4203	17,960
2.2/2.2	3.0/3.0	112M	4/2	2HS5 123-4203	23,020
3.0/4.1	4.0/5.5	112M	4/2	2HS5 124-4203	24,150
3.7/3.7	5.0/5.0	132S	4/2	2HS5 130-4203	26,480
4.0/5.1	5.33/6.8	132S	4/2	2HS5 131-4203	27,800
5.5/5.5	7.5/7.5	132M	4/2	2HS5 133-4203	38,320
6.0/7.5	8.0/10.0	132M	4/2	2HS5 134-4203	40,260
7.5/7.5	10.0/10.0	160M	4/2	2HS5 163-4203	43,750
9.0/10.5	12.0/14.0	160M	4/2	2HS5 164-4203	56,380
11.0/11.0	15.0/15.0	160L	4/2	2HS5 166-4203	66,350
12.0/14.2	16.0/19.0	160L	4/2	2HS5 167-4203	69,660
15.0/15.0	20.0/20.0	180M	4/2	2HS5 183-4203	72,260
18.0/21.0	24.0/28.0	180L	4/2	2HS5 186-4203	79,210
22.0/24.0	30.0/32.0	200L	4/2	2HS5 206-4203	1,11,300
30.0/36.0	40.0/48.0	225MX	4/2	2HS5 223-4203	1,71,760
41.0/52.0	55.0/70.0	250MX	4/2	2HS5 253-4203	2,23,230
60.0/75.0	80.0/100.0	280SX	4/2	2HS5 280-4203	3,20,470
70.0/85.0	94.0/114.0	280MX	4/2	2HS5 283-4203	3,71,540
85.0/100.0	114.0/134.0	315SX	4/2	2HS5 310-4203	5,15,650
100.0/120.0	134.0/160.0	315MX	4/2	2HS5 313-4203	6,07,020
0.075/0.11	0.10/0.15	71	8/4	2HS5 073-8403	8,870
0.093/0.12	0.125/0.16	80	8/4	2HS5 080-8403	9,410
0.18/0.25	0.25/0.33	80	8/4	2HS5 083-8403	10,070
0.25/0.37	0.33/0.50	90S	8/4	2HS5 090-8403	10,520
0.37/0.55	0.50/0.75	90L	8/4	2HS5 096-8403	11,850
0.55/0.93	0.75/1.25	100L	8/4	2HS5 106-8403	13,630
0.75/1.1	1.0/1.5	100L	8/4	2HS5 107-8403	15,640
1.1/1.8	1.5/2.4	112M	8/4	2HS5 123-8403	17,700
1.8/2.7	2.4/3.6	132S	8/4	2HS5 130-8403	23,830
2.2/3.7	3.0/5.0	132M	8/4	2HS5 133-8403	38,650
3.0/3.9	4.0/5.2	132M	8/4	2HS5 134-8403	40,570
3.7/5.5	5.0/7.5	160M	8/4	2HS5 164-8403	44,230
5.5/9.3	7.5/12.5	160L	8/4	2HS5 166-8403	54,260

KW	HP	Frame	Polarity	Type Designation	Price
7.5/10.5	10.0/14.0	180M	8/4	2HS5 183-8403	72,520
9.3/12.0	12.5/16.0	180L	8/4	2HS5 186-8403	76,480
11.0/15.0	15.0/20.0	200L	8/4	2HS5 206-8403	1,09,370
15.0/22.0	20.0/30.0	200L	8/4	2HS5 207-8403	1,23,040
18.5/24.0	25.0/32.0	225MX	8/4	2HS5 223-8403	1,65,170
26.0/34.0	35.0/45.0	250MX	8/4	2HS5 253-8403	2,14,040
30.0/37.0	40.0/50.0	250MX	8/4	2HS5 254-8403	2,39,540
37.0/45.0	50.0/60.0	280SX	8/4	2HS5 280-8403	3,01,160
28.0/55.0	37.0/75.0	280MX	8/4	2HS5 283-8403	3,30,550
45.0/55.0	60.0/75.0	315SX	8/4	2HS5 310-8403	3,99,980
55.0/75.0	75.0/100.0	315MX	8/4	2HS5 313-8403	4,99,030
0.12/0.15	0.16/0.20	71	6/4	2HS5 073-6403	8,420
0.30/0.45	0.40/0.60	80	6/4	2HS5 083-6403	9,540
0.45/0.67	0.60/0.90	90S	6/4	2HS5 090-6403	10,900
0.75/1.1	1.0/1.5	90L	6/4	2HS5 096-6403	11,710
1.05/1.5	1.4/2.0	100L	6/4	2HS5 106-6403	13,710
1.65/2.2	2.2/3.0	112M	6/4	2HS5 123-6403	17,280
2.7/3.9	3.6/5.2	132S	6/4	2HS5 130-6403	24,860
4.2/5.7	5.6/7.6	132M	6/4	2HS5 133-6403	29,430
5.5/9.0	7.5/12.0	160M	6/4	2HS5 164-6403	42,720
9.0/12.0	12.0/16.0	160L	6/4	2HS5 166-6403	54,010
11.0/16.5	15.0/22.0	180L	6/4	2HS5 186-6403	76,480
16.5/22.0	22.0/30.0	200L	6/4	2HS5 206-6403	1,08,610
22.0/30.0	30.0/40.0	225MX	6/4	2HS5 223-6403	1,64,420
30.0/37.0	40.0/50.0	250MX	6/4	2HS5 253-6403	2,16,100
30.0/45.0	40.0/60.0	280SX	6/4	2HS5 280-6403	2,70,580
45.0/55.0	60.0/75.0	280MX	6/4	2HS5 283-6403	3,08,960
3.7/5.5	5.0/7.5	160M	8/6	2HS5 164-8603	47,320
5.5/7.5	7.5/10.0	160L	8/6	2HS5 166-8603	58,030
6.3/9.3	8.5/12.5	180M	8/6	2HS5 183-8603	77,560
7.5/11.0	10.0/15.0	180L	8/6	2HS5 186-8603	81,760
11.0/15.0	15.0/20.0	200L	8/6	2HS5 206-8603	1,16,960
16.8/22.0	22.5/30.0	225MX	8/6	2HS5 223-8603	1,76,650
22.0/30.0	30.0/40.0	250MX	8/6	2HS5 253-8603	2,28,960

HINDUSTAN make Brake motors' price list no. 20/2011 dated 19-03-2011 for foot mounted (B3 construction) suitable for 415V±10%, 50Hz±5%, 3 phase AC supply, with ambient temperature 50°C, Class 'F' insulation, IP54 protection, Continuous rated (S1 duty) with bare shaft & key as per IS:325 having EMCO make electromagnetic fail safe brake with 190V DC supply.

KW	HP	Frame	Brake Size	Brake Torque (Nm)	Safety Factor	Type Designation	Price
2 Pole, 3000 RPM							
0.18	0.25	63	6	4	6.45	2HB1 060-0203	10,720
0.25	0.33	63	6	4	4.65	2HB1 063-0203	11,190
0.37	0.50	71	6	4	3.15	2HB1 070-0203	11,380
0.55	0.75	71	6	4	2.14	2HB1 073-0203	12,470
0.75	1.0	80	8	8	3.17	2HB1 080-0203	12,780
1.1	1.5	80	8	8	2.17	2HB1 083-0203	13,570
1.5	2.0	90S	12	32	6.39	2HB1 090-0203	19,820
2.2	3.0	90L	12	32	4.38	2HB1 096-0203	21,750
3.7	5.0	100L	14	60	4.92	2HB1 106-0203	27,250
5.5	7.5	112M	14	60	3.32	2HB1 123-0203	33,560
7.5	10.0	132S	18	150	6.09	2HB1 130-0203	47,510
9.3	12.5	132M	18	150	4.92	2HB1 133-0203	59,940
11.0	15.0	160M	18	150	4.17	2HB1 163-0203	64,570
15.0	20.0	160M	18	150	3.06	2HB1 164-0203	72,200
18.5	25.0	160L	18	150	2.49	2HB1 166-0203	89,630
22.0	30.0	180M	20	260	3.63	2HB1 183-0203	1,02,450
30.0	40.0	200L	25	400	4.12	2HB1 206-0203	1,46,600
37.0	50.0	200L	25	400	3.34	2HB1 207-0203	1,78,910
4 Pole, 1500 RPM							
0.18	0.25	63	6	4	3.17	2HB1 063-0403	11,090
0.25	0.33	71	6	4	2.30	2HB1 070-0403	11,590
0.37	0.50	71	8	8	3.13	2HB1 073-0403	12,230
0.55	0.75	80	8	8	2.14	2HB1 080-0403	13,330
0.75	1.0	80	10	16	3.16	2HB1 083-0403	17,050
1.1	1.5	90S	12	32	4.31	2HB1 090-0403	19,560
1.5	2.0	90L	12	32	3.17	2HB1 096-0403	20,250
2.2	3.0	100L	14	60	4.08	2HB1 106-0403	24,800
3.7	5.0	112M	14	60	2.44	2HB1 123-0403	28,190
5.5	7.5	132S	18	150	4.14	2HB1 130-0403	44,810
7.5	10.0	132M	18	150	3.04	2HB1 133-0403	48,440
9.3	12.5	160M	18	150	2.46	2HB1 163-0403	59,440
11.0	15.0	160M	18	150	2.08	2HB1 164-0403	62,770
15.0	20.0	160L	20	260	2.64	2HB1 166-0403	79,220
18.5	25.0	180M	20	260	2.15	2HB1 183-0403	96,900
22.0	30.0	180L	25	400	2.78	2HB1 186-0403	1,13,870
30.0	40.0	200L	25	400	2.04	2HB1 206-0403	1,41,910
6 Pole, 1000 RPM							
0.093	0.125	71	6	4	3.92	2HB1 070-0603	12,140
0.18	0.25	71	6	4	2.09	2HB1 073-0603	12,900

KW	HP	Frame	Brake Size	Brake Torque (Nm)	Safety Factor	Type Designation	Price
6 Pole, 1000 RPM							
0.25	0.33	71	8	8	3.03	2HB1 074-0603	13,750
0.37	0.50	80	8	8	2.07	2HB1 080-0603	14,770
0.55	0.75	80	10	16	2.80	2HB1 083-0603	18,420
0.75	1.0	90S	12	32	4.13	2HB1 090-0603	20,550
1.1	1.5	90L	12	32	2.83	2HB1 096-0603	21,270
1.5	2.0	100L	14	60	3.93	2HB1 106-0603	25,590
2.2	3.0	112M	14	60	2.70	2HB1 123-0603	28,750
3.7	5.0	132S	18	150	4.03	2HB1 130-0603	46,250
5.5	7.5	132M	18	150	2.71	2HB1 133-0603	50,180
7.5	10.0	160M	18	150	2.01	2HB1 164-0603	63,610
9.3	12.5	160L	20	260	2.82	2HB1 166-0603	78,990
11.0	15.0	160L	20	260	2.40	2HB1 167-0603	80,900
15.0	20.0	180L	25	400	2.71	2HB1 186-0603	1,16,820
18.5	25.0	200L	25	400	2.21	2HB1 206-0603	1,39,690
8 Pole, 750 RPM							
0.093	0.125	71	6	4	2.99	2HB1 070-0803	14,200
0.18	0.25	80	8	8	3.19	2HB1 080-0803	15,040
0.25	0.33	80	8	8	2.31	2HB1 083-0803	15,650
0.37	0.50	90S	12	32	6.25	2HB1 090-0803	20,680
0.55	0.75	90L	12	32	4.20	2HB1 096-0803	21,850
0.75	1.0	100L	14	60	5.86	2HB1 106-0803	25,530
1.1	1.5	100L	14	60	4.00	2HB1 107-0803	27,290
1.5	2.0	112M	14	60	2.95	2HB1 123-0803	28,950
2.2	3.0	132S	18	150	5.07	2HB1 130-0803	46,290
3.7	5.0	132M	18	150	3.01	2HB1 133-0803	59,750
5.5	7.5	160M	18	150	2.06	2HB1 164-0803	65,020
7.5	10.0	160L	20	260	2.61	2HB1 166-0803	81,110
9.3	12.5	180M	20	260	2.12	2HB1 183-0803	1,01,080
11.0	15.0	180L	25	400	2.76	2HB1 186-0803	1,16,820
15.0	20.0	200L	25	400	2.02	2HB1 206-0803	1,48,800

HINDUSTAN brand Torque motors' price list no. 22/2011 effective from 19-03-2011 for foot mounted (B3 construction) torque motors suitable for 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class F insulation, IP55 protection, Continuous rated (S1 duty) with bare shaft & key as per IS:325.

KW	HP	Torque (kg.m)	Frame	Type Designation	Price
4 Pole, 1500 RPM					
0.075	0.10	0.048	63	2HT1 063-0403	5,430
0.15	0.20	0.096	71	2HT1 073-0403	6,530
0.22	0.30	0.144	80	2HT1 080-0403	8,310
0.37	0.50	0.24	90S	2HT1 090-0403	10,190
0.55	0.75	0.36	90L	2HT1 096-0403	10,750
0.75	1.0	0.48	100L	2HT1 106-0403	13,630
1.1	1.5	0.72	112M	2HT1 123-0403	17,680
1.25	1.65	0.80	112M	2HT1 124-0403	17,680
1.5	2.0	0.96	112M	2HT1 125-0403	18,550
1.85	2.5	1.20	132S*	2HT1 130-0403	23,550
2.2	3.0	1.44	132M*	2HT1 133-0403	34,920
3.7	5.0	2.42	160M*	2HT1 164-0403	49,300
5.5	7.5	3.57	160L*	2HT1 166-0403	60,810
6 Pole, 1000 RPM					
0.18	0.25	0.18	90S	2HT1 090-0603	10,770
0.37	0.50	0.36	90L	2HT1 096-0603	10,750
0.55	0.75	0.54	100L	2HT1 106-0603	13,550
0.75	1.0	0.72	112M	2HT1 123-0603	17,110
1.1	1.5	1.08	132S*	2HT1 130-0603	24,650
1.5	2.0	1.46	132S*	2HT1 131-0603	25,780
3.7	5.0	3.62	160L*	2HT1 166-0603	63,210
8 Pole, 750 RPM					
0.037	0.05	0.048	71	2HT1 073-0803	8,760
0.075	0.10	0.096	80	2HT1 080-0803	9,980
0.15	0.20	0.19	90S	2HT1 090-0803	10,450
0.18	0.25	0.24	90L	2HT1 096-0803	11,730
0.37	0.50	0.48	100L	2HT1 106-0803	15,380
0.55	0.75	0.72	112M	2HT1 123-0803	17,300
0.75	1.0	0.96	132S*	2HT1 130-0803	23,590
1.1	1.5	1.44	132M*	2HT1 133-0803	45,570
12 Pole, 500 RPM					
0.37	0.50	0.72	112M	2HT1 123-1203	17,300

* - With forced cooling arrangement.

HINDUSTAN make Cooling tower motors' price list no. 26/2011 effective from 19-03-2011 for flange mounted (B5 construction) suitable for 415V±10%, 50Hz±5%, 3 phase AC supply, with ambient temperature 50°C, Class 'F' insulation, IP55 protection, Continuous rated (S1 duty) with bae shaft & key as per IS:325.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
4 Pole, 1500 RPM					10 Pole, 600 RPM				
0.37	0.50	71	2HL1 073-0405	5,570	1.5	2.0	132S	2HL1 130-1005	20,650
0.75	1.0	80	2HL1 083-0405	7,420	2.2	3.0	132M	2HL1 133-1005	33,480
1.1	1.5	90S	2HL1 090-0405	9,280	3.7	5.0	160M	2HL1 164-1005	39,990
1.5	2.0	90L	2HL1 096-0405	9,790	5.5	7.5	180M	2HL1 183-1005	60,020
6 Pole, 1000 RPM					7.5	10.0	180L	2HL1 186-1005	67,740
0.75	1.0	90S	2HL1 090-0605	10,370	9.3	12.5	180L	2HL1 187-1005	72,270
1.1	1.5	90L	2HL1 096-0605	10,900	11.0	15.0	180L	2HL1 188-1005	80,840
1.5	2.0	100L	2HL1 106-0605	12,150	15.0	20.0	200L	2HL1 206-1005	1,11,970
2.2	3.0	112M	2HL1 123-0605	16,060	18.5	25.0	225MX	2HL1 223-1005	1,49,600
3.7	5.0	132S	2HL1 130-0605	22,100	12 Pole, 500 RPM				
5.5	7.5	132M	2HL1 133-0605	27,330	1.1	1.5	132S	2HL1 130-1205	20,650
7.5	10.0	160M	2HL1 164-0605	38,780	1.5	2.0	132M	2HL1 133-1205	33,480
9.3	12.5	160L	2HL1 166-0605	47,160	2.2	3.0	160M	2HL1 164-1205	39,990
11.0	15.0	160L	2HL1 167-0605	49,070	3.7	5.0	160L	2HL1 166-1205	49,040
8 Pole, 750 RPM					5.5	7.5	180M	2HL1 183-1205	63,240
1.1	1.5	100L	2HL1 106-0805	13,820	7.5	10.0	180L	2HL1 186-1205	73,760
1.5	2.0	112M	2HL1 123-0805	15,520	9.3	12.5	180L	2HL1 187-1205	84,300
2.2	3.0	132S	2HL1 130-0805	21,150	11.0	15.0	200L	2HL1 206-1205	1,18,300
3.7	5.0	132M	2HL1 133-0805	33,510	15.0	20.0	225MX	2HL1 223-1205	1,56,060
5.5	7.5	160M	2HL1 164-0805	40,190	18.5	25.0	250MX	2HL1 253-1205	2,02,340
7.5	10.0	160L	2HL1 166-0805	49,280	22.0	30.0	280SX	2HL1 280-1205	2,49,700
9.3	12.5	180M	2HL1 183-0805	65,850	30.0	40.0	280MX	2HL1 283-1205	2,74,110
11.0	15.0	180L	2HL1 186-0805	69,380	37.0	50.0	315SX	2HL1 310-1205	3,31,650
15.0	20.0	200L	2HL1 206-0805	99,290					

HINDUSTAN make Crane Duty electric motors' price list 08/2011 effective from 19-03-2011 for foot mounted (B3 construction) induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, S4 duty, 40% CDF, 150 starts/stops per hour with bare shaft & key as per IS: 325.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
4 Pole, 1500 RPM					6 Pole, 1000 RPM				
0.55	0.75	71	2HC1 070-0403	6,660	0.37	0.50	71	2HC1 070-0603	8,310
0.75	1.0	80	2HC1 080-0403	6,940	0.55	0.75	80	2HC1 080-0603	8,700
1.1	1.5	80	2HC1 083-0403	7,090	0.75	1.0	80	2HC1 083-0603	9,010
1.5	2.0	90S	2HC1 090-0403	8,740	1.1	1.5	90S	2HC1 090-0603	9,700
2.2	3.0	90L	2HC1 096-0403	8,960	1.5	2.0	90L	2HC1 096-0603	9,940
3.7	5.0	100L	2HC1 106-0403	13,770	2.2	3.0	100L	2HC1 106-0603	14,690
5.5	7.5	112M	2HC1 123-0403	16,500	3.7	5.0	112M	2HC1 123-0603	18,060
7.5	10.0	132S	2HC1 130-0403	22,730	5.5	7.5	132S	2HC1 130-0603	24,140
9.3	12.5	132M	2HC1 133-0403	23,800	7.5	10.0	132M	2HC1 133-0603	24,970
11.0	15.0	160M	2HC1 163-0403	33,100	9.3	12.5	160M	2HC1 164-0603	37,060
15.0	20.0	160M	2HC1 164-0403	36,280	11.0	15.0	160L	2HC1 166-0603	45,070
18.5	25.0	160L	2HC1 166-0403	45,290	15.0	20.0	160L	2HC1 167-0603	46,900
22.0	30.0	180M	2HC1 183-0403	61,870	18.5	25.0	180L	2HC1 186-0603	69,380
30.0	40.0	200L	2HC1 206-0403	92,720	22.0	30.0	200L	2HC1 206-0603	98,640
8 Pole, 750 RPM									
0.55	0.75	90S	2HC1 090-0803	9,130					
0.75	1.0	90L	2HC1 096-0803	10,280					
1.1	1.5	100L	2HC1 106-0803	11,820					
1.5	2.0	100L	2HC1 107-0803	13,490					
2.2	3.0	112M	2HC1 123-0803	15,170					
3.7	5.0	132S	2HC1 130-0803	20,680					
5.5	7.5	132M	2HC1 133-0803	33,510					
7.5	10.0	160M	2HC1 164-0803	38,410					
9.3	12.5	160L	2HC1 166-0803	47,100					
11.0	15.0	180M	2HC1 183-0803	69,380					
15.0	20.0	180L	2HC1 186-0803	71,040					
18.5	25.0	200L	2HC1 206-0803	99,290					

HINDUSTAN brand flameproof electric motors' price list no. 13/2011 effective from 19-03-2011 for foot mounted (B3 construction) flameproof induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply with class 'F' insulation, ambient temperature 50°C, with bare shaft & key, Continuous rated (S1 duty) & suitable for gas groups IIA & IIB as per IS:2148.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.093	0.125	63 FLP	2FD1 060-0203	11,300	0.093	0.125	63 FLP	2FD1 060-0403	10,820
0.12	0.16	63 FLP	2FD1 061-0203	11,440	0.12	0.16	63 FLP	2FD1 061-0403	11,090
0.18	0.25	63 FLP	2FD1 063-0203	11,650	0.18	0.25	63 FLP	2FD1 063-0403	11,410
0.25	0.33	63 FLP	2FD1 064-0203	12,680	0.25	0.33	71 FLP	2FD1 070-0403	12,060
0.37	0.50	71 FLP	2FD1 070-0203	13,380	0.37	0.50	71 FLP	2FD1 073-0403	12,670
0.55	0.75	71 FLP	2FD1 073-0203	14,310	0.55	0.75	80 FLP	2FD1 080-0403	13,660
0.75	1.0	80 FLP	2FD1 080-0203	14,650	0.75	1.0	80 FLP	2FD1 083-0403	13,970
1.10	1.5	80 FLP	2FD1 083-0203	15,970	1.1	1.5	90 FLP	2FD1 090-0403	15,250
1.50	2.0	90 FLP	2FD1 090-0203	16,590	1.5	2.0	90 FLP	2FD1 096-0403	16,000
2.20	3.0	90 FLP	2FD1 096-0203	19,190	2.2	3.0	100L FLP	2FD1 106-0403	18,600
3.70	5.0	100L FLP	2FD1 106-0203	25,360	3.0	4.0	100L FLP	2FD1 106-0403	21,680
5.50	7.5	112M FLP	2FD1 123-0203	32,530	3.7	5.0	112M FLP	2FD1 123-0403	24,750
7.50	10.0	132M FLP	2FD1 130-0203	39,920	5.5	7.5	132M FLP	2FD1 130-0403	32,300
9.30	12.5	132M FLP	2FD1 133-0203	51,090	7.5	10.0	132M FLP	2FD1 133-0403	39,590
11.00	15.0	160L FLP	2FD1 163-0203	56,180	9.3	12.5	160L FLP	2FD1 163-0403	46,860
15.00	20.0	160L FLP	2FD1 164-0203	68,890	11.0	15.0	160L FLP	2FD1 164-0403	56,180
18.50	25.0	160L FLP	2FD1 166-0203	78,390	15.0	20.0	160L FLP	2FD1 166-0403	65,100
22.00	30.0	180L FLP	2FD1 183-0203	98,910	18.5	25.0	180L FLP	2FD1 183-0403	75,670
30.00	40.0	200L FLP	2FD1 206-0203	1,48,450	22.0	30.0	180L FLP	2FD1 186-0403	89,930
37.00	50.0	200L FLP	2FD1 207-0203	1,92,580	30.0	40.0	200L FLP	2FD1 206-0403	1,35,050
45.00	60.0	225M FLP	2FD1 223-0203	3,13,200	37.0	50.0	225SX FLP	2FD1 220-0403	2,26,380
55.00	75.0	250M FLP	2FD1 253-0203	3,84,500	45.0	60.0	225MX FLP	2FD1 223-0403	2,84,960
75.00	100.0	280S FLP	2FD1 280-0203	5,14,730	55.0	75.0	250MX FLP	2FD1 253-0403	3,50,080
90.00	120.0	280M FLP	2FD1 283-0203	5,33,350	75.0	100.0	280SX FLP	2FD1 280-0403	4,49,440
					90.0	120.0	280MX FLP	2FD1 283-0403	4,58,160

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.093	0.125	71 FLP	2FD1 070-0603	11,780	0.093	0.125	71 FLP	2FD1 070-0803	15,170
0.12	0.16	71 FLP	2FD1 071-0603	12,120	0.12	0.16	71 FLP	2FD1 073-0803	15,880
0.18	0.25	71 FLP	2FD1 073-0603	12,350	0.18	0.25	80 FLP	2FD1 080-0803	16,000
0.25	0.33	71 FLP	2FD1 074-0603	13,770	0.25	0.33	80 FLP	2FD1 083-0803	16,120
0.37	0.50	80 FLP	2FD1 080-0603	14,350	0.37	0.50	90 FLP	2FD1 090-0803	16,450
0.55	0.75	80 FLP	2FD1 083-0603	15,250	0.55	0.75	90 FLP	2FD1 096-0803	17,910
0.75	1.0	90 FLP	2FD1 090-0603	15,980	0.75	1.0	100L FLP	2FD1 106-0803	20,520
1.1	1.5	90 FLP	2FD1 096-0603	17,910	1.1	1.5	100L FLP	2FD1 107-0803	23,110
1.5	2.0	100L FLP	2FD1 106-0603	20,520	1.5	2.0	112M FLP	2FD1 123-0803	26,030
2.2	3.0	112M FLP	2FD1 123-0603	24,750	2.2	3.0	132M FLP	2FD1 130-0803	34,960
3.7	5.0	132M FLP	2FD1 130-0603	34,960	3.7	5.0	132M FLP	2FD1 133-0803	43,960
5.5	7.5	132M FLP	2FD1 133-0603	41,310	5.5	7.5	160L FLP	2FD1 164-0803	56,180
7.5	10.0	160L FLP	2FD1 164-0603	55,370	7.5	10.0	160L FLP	2FD1 166-0803	70,150
9.3	12.5	160L FLP	2FD1 166-0603	63,220	9.3	12.5	180L FLP	2FD1 183-0803	89,930
11.0	15.0	160L FLP	2FD1 167-0603	67,290	11.0	15.0	180L FLP	2FD1 186-0803	94,650
15.0	20.0	180L FLP	2FD1 186-0603	92,470	15.0	20.0	200L FLP	2FD1 206-0803	1,42,280
18.5	25.0	200L FLP	2FD1 206-0603	1,28,140	18.5	25.0	225SX FLP	2FD1 220-0803	2,27,300
22.0	30.0	200L FLP	2FD1 207-0603	1,38,970	22.0	30.0	225MX FLP	2FD1 223-0803	2,99,140
30.0	40.0	225MX FLP	2FD1 223-0603	2,93,250	30.0	40.0	250MX FLP	2FD1 253-0803	3,67,380
37.0	50.0	250MX FLP	2FD1 253-0603	3,60,090	37.0	50.0	280SX FLP	2FD1 280-0803	4,71,410
45.0	60.0	280SX FLP	2FD1 280-0603	4,37,580	45.0	60.0	280MX FLP	2FD1 283-0803	4,81,460
55.0	75.0	280MX FLP	2FD1 283-0603	4,71,990					

HINDUSTAN brand energy efficient flameproof electric motors' price list no. 03/2011 effective from 19-03-2011 for foot mounted (B3 construction) flameproof induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply with class 'F' insulation, ambient temperature 50°C, with bare shaft & key, continuous rated (S1 duty) & suitable for gas groups IIA & IIB as per IS:2148.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.37	0.50	71 FLP	2FD2 070-0203	16,050	0.37	0.50	71 FLP	2FD2 073-0403	15,210
0.55	0.75	71 FLP	2FD2 073-0203	17,180	0.55	0.75	80 FLP	2FD2 080-0403	16,390
0.75	1.0	80 FLP	2FD2 080-0203	17,590	0.75	1.0	80 FLP	2FD2 083-0403	16,770
1.1	1.5	80 FLP	2FD2 083-0203	19,160	1.1	1.5	90 FLP	2FD2 090-0403	18,310
1.5	2.0	90 FLP	2FD2 090-0203	19,920	1.5	2.0	90 FLP	2FD2 096-0403	19,210
2.2	3.0	90 FLP	2FD2 096-0203	23,030	2.2	3.0	100L FLP	2FD2 106-0403	22,330
3.7	5.0	100L FLP	2FD2 106-0203	30,440	3.7	5.0	112M FLP	2FD2 123-0403	29,700
5.5	7.5	132M FLP	2FD2 130-0203	42,300	5.5	7.5	132M FLP	2FD2 130-0403	38,760
7.5	10.0	132M FLP	2FD2 131-0203	47,910	7.5	10.0	132M FLP	2FD2 133-0403	47,500
9.3	12.5	160L FLP	2FD2 163-0203	62,590	9.3	12.5	160L FLP	2FD2 163-0403	55,060
11.0	15.0	160L FLP	2FD2 164-0203	64,610	11.0	15.0	160L FLP	2FD2 164-0403	66,010
15.0	20.0	160L FLP	2FD2 165-0203	79,220	15.0	20.0	160L FLP	2FD2 166-0403	76,490
18.5	25.0	160L FLP	2FD2 166-0203	90,150	18.5	25.0	180L FLP	2FD2 183-0403	83,240
22.0	30.0	180L FLP	2FD2 183-0203	1,08,800	22.0	30.0	180L FLP	2FD2 186-0403	98,920
30.0	40.0	200L FLP	2FD2 206-0203	1,63,300	30.0	40.0	200L FLP	2FD2 206-0403	1,48,560
37.0	50.0	200L FLP	2FD2 207-0203	2,11,850	37.0	50.0	225SX FLP	2FD2 220-0403	2,49,030
45.0	60.0	225M FLP	2FD2 223-0203	3,44,520	45.0	60.0	225MX FLP	2FD2 223-0403	3,13,460
55.0	75.0	250M FLP	2FD2 253-0203	4,22,950	55.0	75.0	250MX FLP	2FD2 253-0403	3,85,090
75.0	100.0	280M FLP	2FD2 280-0203	5,40,470	75.0	100.0	280SX FLP	2FD2 280-0403	4,71,910
90.0	120.0	280M FLP	2FD2 283-0203	5,60,030	90.0	120.0	280MX FLP	2FD2 283-0403	4,81,080
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.37	0.50	80 FLP	2FD2 080-0603	17,220	0.37	0.50	90 FLP	2FD2 090-0803	19,750
0.55	0.75	80 FLP	2FD2 083-0603	18,310	0.55	0.75	90 FLP	2FD2 096-0803	21,500
0.75	1.0	90 FLP	2FD2 090-0603	19,170	0.75	1.0	100L FLP	2FD2 106-0803	24,630
1.1	1.5	90 FLP	2FD2 096-0603	21,500	1.1	1.5	100L FLP	2FD2 107-0803	27,730
1.5	2.0	100L FLP	2FD2 106-0603	24,630	1.5	2.0	112M FLP	2FD2 123-0803	31,240
2.2	3.0	112M FLP	2FD2 123-0603	29,700	2.2	3.0	132M FLP	2FD2 130-0803	41,960
3.7	5.0	132M FLP	2FD2 130-0603	41,960	3.7	5.0	160L FLP	2FD2 163-0803	54,960
5.5	7.5	132M FLP	2FD2 133-0603	49,580	5.5	7.5	160L FLP	2FD2 164-0803	66,010
7.5	10.0	160L FLP	2FD2 164-0603	63,670	7.5	10.0	160L FLP	2FD2 166-0803	82,430
9.3	12.5	160L FLP	2FD2 166-0603	72,700	9.3	12.5	180L FLP	2FD2 186-0803	1,03,410
11.0	15.0	160L FLP	2FD2 167-0603	77,390	11.0	15.0	180L FLP	2FD2 187-0803	1,04,120
15.0	20.0	180L FLP	2FD2 186-0603	1,01,730	15.0	20.0	200L FLP	2FD2 206-0803	1,56,520
18.5	25.0	200L FLP	2FD2 206-0603	1,40,960	18.5	25.0	225SX FLP	2FD2 220-0803	2,50,040
22.0	30.0	200L FLP	2FD2 207-0603	1,52,870	22.0	30.0	225MX FLP	2FD2 223-0803	3,29,060
30.0	40.0	225MX FLP	2FD2 223-0603	3,22,580	30.0	40.0	250MX FLP	2FD2 253-0803	4,04,120
37.0	50.0	250MX FLP	2FD2 253-0603	3,96,110	37.0	50.0	280SX FLP	2FD2 280-0803	4,94,990
45.0	60.0	280SX FLP	2FD2 280-0603	4,59,460	45.0	60.0	280MX FLP	2FD2 283-0803	5,05,530
55.0	75.0	280MX FLP	2FD2 283-0603	4,95,600					

HINDUSTAN brand flameproof two speed electric motors' price list 26/2011 effective from 19-03-2011 for foot mounted (B3 construction) flameproof induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply with class 'F' insulation, IP55 protection, ambient temperature 50°C, with bare shaft & key, Continuous rated (S1 duty) & suitable for gas groups IIA & IIB as per IS:2148-2004 for gas groups IIA & IIB as per IS:2148.

KW	HP	Frame	Polarity	Type Designation	Price
0.09/0.12	0.125/0.16	63 FLP	4/2	2FD5 063-4203	15,930
0.25/0.25	0.33/0.33	71 FLP	4/2	2FD5 070-4203	17,110
0.30/0.40	0.4/0.53	71 FLP	4/2	2FD5 073-4203	17,610
0.37/0.55	0.50/0.75	80 FLP	4/2	2FD5 080-4203	16,360
0.45/0.60	0.60/0.80	80 FLP	4/2	2FD5 083-4203	17,490
0.75/1.1	1.0/1.5	90 FLP	4/2	2FD5 090-4203	19,790
1.05/1.65	1.4/2.2	90 FLP	4/2	2FD5 096-4203	22,920
1.65/2.2	2.2/3.0	100L FLP	4/2	2FD5 106-4203	30,310
3.0/4.1	4.0/5.5	112M FLP	4/2	2FD5 123-4203	38,840
4.0/5.1	5.33/6.8	132M FLP	4/2	2FD5 130-4203	47,700
6.0/7.5	8.0/10.0	132M FLP	4/2	2FD5 133-4203	61,020
9.0/10.5	12.0/14.0	160L FLP	4/2	2FD5 164-4203	82,290
12.0/14.2	16.0/19.0	160L FLP	4/2	2FD5 166-4203	93,120
15.0/15.0	20.0/20.0	180L FLP	4/2	2FD5 183-4203	1,18,110
18.0/21.0	24.0/28.0	180L FLP	4/2	2FD5 186-4203	1,29,890
22.0/24.0	30.0/32.0	200L FLP	4/2	2FD5 206-4203	1,68,660
30.0/36.0	40.0/48.0	225MX FLP	4/2	2FD5 223-4203	3,53,270
41.0/52.0	55.0/70.0	250MX FLP	4/2	2FD5 253-4203	4,33,960
60.0/75.0	80.0/100.0	280SX FLP	4/2	2FD5 280-4203	5,57,130
70.0/85.0	94.0/114.0	280MX FLP	4/2	2FD5 283-4203	5,67,940
0.075/0.11	0.10/0.15	71 FLP	8/4	2FD5 073-8403	18,080
0.09/0.12	0.12/0.16	80 FLP	8/4	2FD5 080-8403	19,100
0.18/0.25	0.25/0.33	80 FLP	8/4	2FD5 083-8403	19,250
0.25/0.37	0.33/0.50	90 FLP	8/4	2FD5 090-8403	19,660
0.37/0.55	0.50/0.75	90 FLP	8/4	2FD5 096-8403	21,380
0.55/0.93	0.75/1.25	100L FLP	8/4	2FD5 106-8403	24,520
0.75/1.1	1.0/1.5	100L FLP	8/4	2FD5 107-8403	27,590
1.1/1.8	1.5/2.4	112M FLP	8/4	2FD5 123-8403	31,090
1.8/2.7	2.4/3.6	132M FLP	8/4	2FD5 130-8403	41,740
3.0/3.9	4.0/5.2	132M FLP	8/4	2FD5 133-8403	52,470
3.7/5.5	5.0/7.5	160L FLP	8/4	2FD5 164-8403	67,090
5.5/9.3	7.5/12.5	160L FLP	8/4	2FD5 166-8403	83,790
7.5/10.5	10.0/14.0	180L FLP	8/4	2FD5 183-8403	1,07,420
9.3/12.0	12.5/16.0	180L FLP	8/4	2FD5 186-8403	1,13,040
11.0/15.0	15.0/20.0	200L FLP	8/4	2FD5 206-8403	1,69,050
18.5/24.0	25.0/32.0	225MX FLP	8/4	2FD5 223-8403	3,55,360
26.0/34.0	35.0/45.0	250MX FLP	8/4	2FD5 253-8403	4,36,420
30.0/37.0	40.0/50.0	250MX FLP	8/4	2FD5 254-8403	4,55,400
37.0/45.0	50.0/60.0	280SX FLP	8/4	2FD5 280-8403	5,84,400
28.0/55.0	37.0/75.0	280MX FLP	8/4	2FD5 283-8403	5,96,830

KW	HP	Frame	Polarity	Type Designation	Price
0.12/0.15	0.16/0.20	71 FLP	6/4	2FD5 073-6403	16,400
0.30/0.45	0.40/0.60	80 FLP	6/4	2FD5 083-6403	18,210
0.45/0.67	0.60/0.90	90 FLP	6/4	2FD5 090-6403	19,080
0.75/1.1	1.0/1.5	90 FLP	6/4	2FD5 096-6403	21,380
1.05/1.5	1.4/2.0	100L FLP	6/4	2FD5 106-6403	24,520
1.65/2.2	2.2/3.0	112M FLP	6/4	2FD5 123-6403	29,540
2.7/3.9	3.6/5.2	132M FLP	6/4	2FD5 130-6403	41,740
4.2/5.7	5.6/7.6	132M FLP	6/4	2FD5 133-6403	49,370
5.5/9.0	7.5/12.0	160L FLP	6/4	2FD5 164-6403	66,130
9.0/12.0	12.0/16.0	160L FLP	6/4	2FD5 166-6403	80,380
11.0/16.5	15.0/22.0	180L FLP	6/4	2FD5 186-6403	1,10,470
16.5/22.0	22.0/30.0	200L FLP	6/4	2FD5 206-6403	1,57,910
22.0/30.0	30.0/40.0	225MX FLP	6/4	2FD5 223-6403	3,33,230
30.0/37.0	40.0/50.0	250MX FLP	6/4	2FD5 253-6403	4,27,800
30.0/45.0	40.0/60.0	280SX FLP	6/4	2FD5 280-6403	5,42,420
45.0/55.0	60.0/75.0	280MX FLP	6/4	2FD5 283-6403	5,85,110
6.3/9.3	8.5/12.5	180L FLP	8/6	2FD5 183-8603	1,06,830
7.5/11.0	10.0/15.0	180L FLP	8/6	2FD5 186-8603	1,12,390
11.0/15.0	15.0/20.0	200L FLP	8/6	2FD5 206-8603	1,69,050
16.8/22.0	22.5/30.0	225MX FLP	8/6	2FD5 223-8603	3,55,350
22.0/30.0	30.0/40.0	250MX FLP	8/6	2FD5 253-8603	4,55,410

HINDUSTAN make Flameproof Cooling tower motors' price list no. 25/2011 effective from 19-03-2011 for flange mounted (B5 construction) flameproof induction motors suitable for 415V±10%, 50Hz±5%, 3 phase AC supply, with ambient temperature 50°C, Class 'F' insulation, IP55 protection, Continuous rated (S1 duty), & suitable for gas groups IIA & IIB as per IS:2148.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
4 Pole, 1500 RPM					10 Pole, 600 RPM				
0.37	0.50	71 FLP	2FL1 073-0405	13,320	1.5	2.0	132M FLP	2FL1 130-1005	37,380
0.75	1.0	80 FLP	2FL1 083-0405	14,670	2.2	3.0	132M FLP	2FL1 133-1005	47,040
1.1	1.5	90 FLP	2FL1 090-0405	16,030	3.7	5.0	160L FLP	2FL1 164-1005	65,570
1.5	2.0	90 FLP	2FL1 096-0405	16,790	5.5	7.5	180L FLP	2FL1 183-1005	91,870
6 Pole, 1000 RPM					7.5	10.0	180L FLP	2FL1 186-1005	1,03,590
0.75	1.0	90 FLP	2FL1 090-0605	16,780	9.3	12.5	180L FLP	2FL1 187-1005	1,24,270
1.1	1.5	90 FLP	2FL1 096-0605	18,800	11.0	15.0	180L FLP	2FL1 188-1005	1,66,140
1.5	2.0	100L FLP	2FL1 106-0605	21,560	15.0	20.0	200L FLP	2FL1 206-1005	1,79,980
2.2	3.0	112M FLP	2FL1 123-0605	25,990	18.5	25.0	225MX FLP	2FL1 223-1005	3,34,720
3.7	5.0	132M FLP	2FL1 130-0605	36,710	12 Pole, 500 RPM				
5.5	7.5	132M FLP	2FL1 133-0605	43,390	1.1	1.5	132M FLP	2FL1 130-1205	37,380
7.5	10.0	160L FLP	2FL1 164-0605	58,120	1.5	2.0	132M FLP	2FL1 133-1205	47,040
9.3	12.5	160L FLP	2FL1 166-0605	66,380	2.2	3.0	160L FLP	2FL1 164-1205	65,570
11.0	15.0	160L FLP	2FL1 167-0605	70,660	3.7	5.0	160L FLP	2FL1 166-1205	81,880
8 Pole, 750 RPM					5.5	7.5	180L FLP	2FL1 183-1205	96,660
1.1	1.5	100L FLP	2FL1 106-0805	24,270	7.5	10.0	180L FLP	2FL1 186-1205	1,12,780
1.5	2.0	112M FLP	2FL1 123-0805	27,340	9.3	12.5	180L FLP	2FL1 187-1205	1,28,880
2.2	3.0	132M FLP	2FL1 130-0805	36,710	11.0	15.0	200L FLP	2FL1 206-1205	1,86,880
3.7	5.0	132M FLP	2FL1 133-0805	46,160	15.0	20.0	225MX FLP	2FL1 223-1205	3,49,260
5.5	7.5	160L FLP	2FL1 164-0805	58,990	18.5	25.0	250MX FLP	2FL1 253-1205	4,28,920
7.5	10.0	160L FLP	2FL1 166-0805	73,660	22.0	30.0	280SX FLP	2FL1 280-1205	5,73,340
9.3	12.5	180L FLP	2FL1 183-0805	94,440	30.0	40.0	280MX FLP	2FL1 283-1205	5,85,560
11.0	15.0	180L FLP	2FL1 186-0805	99,380					
15.0	20.0	200L FLP	2FL1 206-0805	1,49,400					

HINDUSTAN brand Crane duty flameproof electric motors' price list no. 03/2011 effective from 19-03-2011 for foot mounted (B3 construction) flameproof induction motors suitable for 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, S4 duty, 40% CDF, 150 starts/stops per hour with bare shaft & key & suitable for gas groups IIA & IIB as per IS:2148.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
4 Pole, 1500 RPM					6 Pole, 1000 RPM				
0.55	0.75	71 FLP	2FC1 070-0403	13,950	0.37	0.50	71 FLP	2FC1 070-0603	15,160
0.75	1.0	80 FLP	2FC1 080-0403	15,030	0.55	0.75	80 FLP	2FC1 080-0603	15,780
1.1	1.5	80 FLP	2FC1 083-0403	15,370	0.75	1.0	80 FLP	2FC1 083-0603	16,790
1.5	2.0	90 FLP	2FC1 090-0403	16,790	1.1	1.5	90 FLP	2FC1 090-0603	17,580
2.2	3.0	90 FLP	2FC1 096-0403	17,610	1.5	2.0	90 FLP	2FC1 096-0603	19,700
3.7	5.0	100L FLP	2FC1 106-0403	20,470	2.2	3.0	100L FLP	2FC1 106-0603	22,580
5.5	7.5	112M FLP	2FC1 123-0403	27,230	3.7	5.0	112M FLP	2FC1 123-0603	27,230
7.5	10.0	132M FLP	2FC1 130-0403	35,530	5.5	7.5	132M FLP	2FC1 130-0603	38,460
9.3	12.5	132M FLP	2FC1 133-0403	43,550	7.5	10.0	132M FLP	2FC1 133-0603	45,450
11.0	15.0	160L FLP	2FC1 163-0403	51,540	9.3	12.5	160L FLP	2FC1 164-0603	60,910
15.0	20.0	160L FLP	2FC1 164-0403	61,800	11.0	15.0	160L FLP	2FC1 166-0603	69,550
18.5	25.0	160L FLP	2FC1 166-0403	71,610	15.0	20.0	160L FLP	2FC1 167-0603	74,020
22.0	30.0	180L FLP	2FC1 183-0403	83,240	18.5	25.0	180L FLP	2FC1 186-0603	1,01,730
30.0	40.0	200L FLP	2FC1 206-0403	1,48,560	22.0	30.0	200L FLP	2FC1 206-0603	1,40,960
8 Pole, 750 RPM									
0.55	0.75	90 FLP	2FC1 090-0803	16,450					
0.75	1.0	90 FLP	2FC1 096-0803	17,910					
1.1	1.5	100L FLP	2FC1 106-0803	20,520					
1.5	2.0	100L FLP	2FC1 107-0803	23,110					
2.2	3.0	112M FLP	2FC1 123-0803	26,030					
3.7	5.0	132M FLP	2FC1 130-0803	34,960					
5.5	7.5	132M FLP	2FC1 133-0803	43,960					
7.5	10.0	160L FLP	2FC1 164-0803	56,180					
9.3	12.5	160L FLP	2FC1 166-0803	70,150					
11.0	15.0	180L FLP	2FC1 183-0803	89,930					
15.0	20.0	180L FLP	2FC1 186-0803	94,650					
18.5	25.0	200L FLP	2FC1 206-0803	1,42,280					

HINDUSTAN brand totally enclosed fan cooled geared motors' price list no. 33/2011 effective from 19-03-2011 suitable for 415V±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key.

Output RPM	Service Factor	Model	Price	Output RPM	Service Factor	Model	Price
0.12 kW/0.16 HP				0.25 kW/0.33 HP			
20	1.4	H_M242020_0738__	14,500	125	4.1	H_M242125_0704__	12,090
25	1.7	H_M242025_0716__	13,010	200	6.6	H_M242200_0704__	12,090
32	2.2	H_M242032_0716__	13,010	250	8.2	H_M242250_0704__	12,090
40	2.7	H_M242040_0534__	11,340	315	10.3	H_M242315_0704__	12,090
50	3.4	H_M242050_0534__	11,340	400	13.1	H_M242400_0704__	12,090
63	4.3	H_M242063_0534__	11,340	0.37 kW/0.50 HP			
80	5.5	H_M242080_0534__	11,340	16	1.1	H_M402016_0908__	22,060
100	6.8	H_M242100_0534__	11,340	20	1.3	H_M402020_0908__	22,060
125	8.6	H_M242125_0534__	11,340	25	1.7	H_M402025_0806__	20,550
200	13.7	H_M242200_0534__	11,340	32	1.1	H_M282032_0806__	16,790
250	17.1	H_M242250_0534__	11,340	40	1.3	H_M282040_0734__	14,500
315	21.6	H_M242315_0534__	11,340	50	1.1	H_M242050_0734__	12,260
400	27.4	H_M242400_0534__	11,340	50	1.7	H_M282050_0734__	14,500
0.18 kW/0.25 HP				63	1.4	H_M242063_0734__	12,260
16	1.1	H_M282016_0808__	16,930	63	2.1	H_M282063_0734__	14,500
16	2.2	H_M402016_0808__	20,710	80	1.8	H_M242080_0734__	12,260
20	1.4	H_M282020_0808__	16,930	80	2.7	H_M282080_0734__	14,500
25	1.1	H_M242025_0736__	13,010	100	2.2	H_M242100_0734__	12,260
25	1.7	H_M282025_0736__	15,280	100	3.3	H_M282100_0734__	15,280
32	1.5	H_M242032_0736__	13,010	125	2.8	H_M242125_0734__	12,260
32	2.2	H_M282032_0736__	15,280	200	4.4	H_M242200_0734__	12,260
40	1.8	H_M242040_0634__	11,490	250	5.5	H_M242250_0734__	12,260
50	2.3	H_M242050_0634__	11,490	315	7.0	H_M242315_0734__	12,260
63	2.9	H_M242063_0634__	11,490	400	8.9	H_M242400_0734__	12,260
80	3.7	H_M242080_0634__	11,490	0.55 kW/0.75 HP			
100	4.6	H_M242100_0634__	11,490	25	1.1	H_M402025_0836__	20,850
125	5.7	H_M242125_0634__	11,490	32	1.4	H_M402032_0836__	20,850
200	9.1	H_M242200_0634__	11,490	40	1.8	H_M402040_0804__	19,340
250	11.4	H_M242250_0634__	11,490	50	1.1	H_M282050_0804__	15,590
315	14.4	H_M242315_0634__	11,490	50	2.2	H_M402050_0804__	19,340
400	18.3	H_M242400_0634__	11,490	63	1.4	H_M282063_0804__	15,590
0.25 kW/0.33 HP				63	2.8	H_M402063_0804__	19,340
16	1.6	H_M402016_0838__	21,310	80	1.2	H_M242080_0804__	13,300
20	1.0	H_M282020_0838__	17,990	80	1.8	H_M282080_0804__	15,590
20	2.0	H_M402020_0838__	21,310	80	3.6	H_M402080_0804__	19,340
25	1.2	H_M282025_0746__	16,180	100	1.6	H_M242100_0804__	13,300
25	2.5	H_M402025_0746__	19,940	100	2.2	H_M282100_0804__	15,590
32	1.1	H_M242032_0746__	13,900	125	1.9	H_M242125_0804__	13,300
32	1.6	H_M282032_0746__	16,180	150	2.2	H_M242150_0804__	13,300
40	1.3	H_M242040_0704__	12,090	200	3.0	H_M242200_0804__	13,300
40	2.0	H_M282040_0704__	14,360	250	3.7	H_M242250_0804__	13,300
50	1.6	H_M242050_0704__	12,090	315	4.7	H_M242315_0804__	13,300
63	2.1	H_M242063_0704__	12,090	400	6.0	H_M242400_0804__	13,300
80	2.6	H_M242080_0704__	12,090				
100	3.3	H_M242100_0704__	12,090				

Output RPM	Service Factor	Model	Price	Output RPM	Service Factor	Model	Price
0.75 kW/1.0 HP				1.5 kW/2.0 HP			
32	1.1	H_M402032_0906__	21,000	315	2.6	H_M282315_0964__	17,680
40	1.3	H_M402040_0834__	19,800	400	3.3	H_M282400_0964__	17,680
50	1.6	H_M402050_0834__	19,800	2.2 kW/3.0 HP			
63	2.1	H_M402063_0834__	19,800	50	1.1	H_M502050_1064__	30,680
63	1.0	H_M282063_0834__	16,020	63	1.4	H_M502063_1064__	30,680
80	2.6	H_M402080_0834__	19,800	80	1.8	H_M502080_1064__	30,680
80	1.3	H_M282080_0834__	16,020	100	1.1	H_M402100_1064__	24,020
100	1.1	H_M242100_0834__	13,900	100	2.2	H_M502100_1064__	30,680
100	1.6	H_M282100_0834__	16,020	100	1.4	H_M402125_1064__	24,020
100	3.3	H_M402100_0834__	19,800	125	1.7	H_M402150_1064__	24,020
125	1.4	H_M242125_0834__	13,900	150	2.2	H_M402200_1064__	24,020
125	2.1	H_M282125_0834__	16,020	200	2.8	H_M402250_1064__	24,020
150	1.6	H_M242150_0834__	13,900	250	3.5	H_M402315_1064__	24,020
150	2.5	H_M282150_0834__	16,020	315	4.5	H_M402400_1064__	24,020
200	2.2	H_M242200_0834__	13,900	3.7 kW/5.0 HP			
250	2.7	H_M242250_0834__	13,900	50	1.1	H_M602050_1234__	41,230
315	3.4	H_M242315_0834__	13,900	63	1.4	H_M602063_1234__	41,230
400	4.4	H_M242400_0834__	13,900	80	1.1	H_M502080_1234__	34,440
1.1 kW/1.5 HP				100	1.3	H_M502100_1234__	34,440
25	1.1	H_M502025_0966__	30,050	125	1.7	H_M502125_1234__	34,440
32	1.4	H_M502032_0966__	30,050	150	2.0	H_M502150_1234__	34,440
40	1.8	H_M502040_0904__	28,560	200	2.7	H_M502200_1234__	34,440
50	1.1	H_M402050_0904__	21,770	250	3.3	H_M502250_1234__	34,440
63	1.4	H_M402063_0904__	21,770	315	4.2	H_M502315_1234__	34,440
80	1.8	H_M402080_0904__	21,770	400	5.3	H_M502400_1234__	34,440
100	1.1	H_M282100_0904__	17,220	5.5 kW/7.5 HP			
100	2.2	H_M402100_0964__	21,770	80	1.2	H_M602080_1304__	46,810
125	1.4	H_M282125_0904__	17,220	100	1.5	H_M602100_1304__	46,810
150	1.7	H_M282150_0904__	17,220	125	1.9	H_M602125_1304__	46,810
200	2.2	H_M282200_0904__	17,220	150	2.2	H_M602150_1304__	46,810
250	2.8	H_M282250_0904__	17,220	200	3.0	H_M602200_1304__	46,810
315	3.5	H_M282315_0904__	17,220	250	3.7	H_M602250_1304__	46,810
400	4.5	H_M282400_0904__	17,220	315	4.7	H_M602315_1304__	46,810
1.5 kW/2.0 HP				400	6.0	H_M602400_1304__	46,810
32	1.0	H_M502032_1066__	31,420	7.5 kW/10.0 HP			
40	1.3	H_M502040_0964__	28,400	100	1.1	H_M602100_1334__	50,580
50	1.6	H_M502050_0964__	28,400	125	1.4	H_M602125_1334__	50,580
63	1.0	H_M402063_0964__	21,620	150	1.6	H_M602150_1334__	50,580
80	1.3	H_M402080_0964__	21,620	200	2.2	H_M602200_1334__	50,580
100	1.6	H_M402100_0964__	21,620	250	2.7	H_M602250_1334__	50,580
125	1.0	H_M282125_0964__	17,680	315	3.4	H_M602315_1334__	50,580
150	1.2	H_M282150_0964__	17,680	400	4.4	H_M602400_1334__	50,580
200	1.6	H_M282200_0964__	17,680				
250	2.1	H_M282250_0964__	17,680				



32/A, Vidyavilla Comp., Old Nagardas Road,
Andheri (East), Mumbai 400 069. Tel: 022-42500500.
Fax: 022-28380947. Email: gearsales@hindmotors.com

GM

HINDUSTAN brand 'M' series inline helical geared motors' price list no. 07/2011 effective from 19-03-2011 suitable for totally enclosed fan cooled motor with 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key.

FRAME	63	71	80	80	90S	90L	100L	112M	132S	132M	160M	160M	160L	180M	180L	200L	225SX	225MX	250MX
KW	0.18	0.37	0.55	0.75	1.1	1.5	2.2	3.7	5.5	7.5	9.3	11.0	15.0	18.0	22.0	30.0	37.0	45.0	55.0
HP	0.25	0.50	0.75	1.0	1.5	2.0	3.0	5.0	7.5	10.0	12.5	15.0	20.0	25.0	30.0	40.0	50.0	60.0	75.0
012	12,790	13,730	15,040	15,370															
013	13,700	14,640	15,950	16,280															
032	15,110	16,050	17,360	17,690	20,120	20,780													
033	16,000	16,940	18,250	18,580	21,010	21,670													
042	18,090	19,030	20,340	20,670	23,100	23,760	26,140	29,440											
043	19,130	20,070	21,380	21,710	24,140	24,800	27,180												
062	22,700	23,640	24,950	25,280	27,710	28,370	30,750	34,050											
063			26,440	26,770	29,200	29,860	32,240	35,540											
072			29,180	29,510	31,940	32,600	34,980	38,280	38,280										
073			30,770	31,100	33,530	34,190	36,570	39,870	39,870										
082					45,980	46,640	49,020	52,320	52,320	57,120	60,580	70,900							
083					47,870	48,530	50,910	54,210	54,210	59,010									
092							66,830	70,130	70,130	74,930	78,390	88,710	1,00,850	1,14,650	1,22,060				
093							69,730	73,030	73,030	77,830	81,290	91,610	1,03,750	1,17,550	1,24,960				
102									1,00,230	1,05,030	1,08,490	1,18,810	1,30,950	1,44,750	1,52,160	1,78,230	1,96,790	2,23,460	
103									1,04,570	1,09,370	1,12,830	1,23,150	1,35,290	1,49,090	1,56,500	1,82,570			
132												1,56,870	1,69,010	1,82,810	1,90,220	2,16,290	2,34,850	2,61,520	2,98,630
133												1,62,950	1,75,090	1,88,890	1,96,300	2,22,370	2,40,930	2,67,600	3,04,710



32/A, Vidyavilla Comp., Old Nagardas Road,
Andheri (East), Mumbai 400 069. Tel: 022-42500500.
Fax: 022-28380947. Email: gearsales@hindmotors.com

GU

HINDUSTAN brand 'M' series helical gear units' price list no. 07/2011 effective from 19-03-2011

Double Reduction		Triple Reduction	
Model	Price	Model	Price
MHF 012	10,800	MHF 013	11,830
MHF 032	13,890	MHF 033	14,910
MHF 042	17,320	MHF 043	18,510
MHF 062	22,620	MHF 063	24,340
MHF 072	28,270	MHF 073	30,150
MHF 082	44,880	MHF 083	47,100
MHF 092	65,930	MHF 093	69,350
MHF 102	1,01,540	MHF 103	1,06,680
MHF 132	1,46,560	MHF 133	1,53,750



32/A, Vidyavilla Comp., Old Nagardas Road,
Andheri (East), Mumbai 400 069. Tel: 022-42500500.
Fax: 022-28380947. Email: gearsales@hindmotors.com

GA

HINDUSTAN brand 'A' series shaft mounted helical gear units' price list no. 07/2011 effective from 19-03-2011 with torque arm.

Model	Single Reduction (5:1)	Double Reduction (13:1, 20:1)
	Price	Price
B	20,400	21,570
C	27,850	29,800
D	37,250	38,240
E	46,480	48,630
F	56,070	58,420
G	80,180	83,120
H	1,24,680	1,33,300
J	1,74,470	1,85,050

HINDUSTAN brand 'W' series Worm geared motors, Worm gear units & Accessories' price list no. 07/2011 effective from 19-03-2011 suitable for totally enclosed fan cooled motor with 415v±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with hollow output shaft.

Worm Geared Motor

Frame	56	63	71	80	80	90S	90L	100L	112M	132S	132M
KW	0.093	0.18	0.37	0.55	0.75	1.1	1.5	2.2	3.7	5.5	7.5
HP	0.125	0.25	0.50	0.75	1.0	1.5	2.0	3.0	5.0	7.5	10.0
W25	8,630										
W30	8,730	8,860									
W40	9,440	9,570	10,190								
W50		11,450	12,080	13,000	13,390						
W63			14,070	14,970	15,370	16,460	17,090				
W75			17,760	18,680	19,070	20,170	20,780	23,070	26,220		
W90				24,690	25,090	26,190	26,820	29,090	32,240		
W110				31,880	32,260	33,370	33,980	36,270	39,410	44,000	47,310
W130						41,800	42,440	44,710	47,860	52,450	55,750
W150								76,260	79,420	84,000	87,300

Worm Gear Unit

Model	W25	W30	W40	W50	W63	W75	W90	W110	W130	W150
Price	4,520	4,660	5,440	7,460	9,680	13,730	20,270	28,240	37,510	72,150

Accessories

Model	Output flange	Single output shaft	Double output shaft	Torque arm
W25	240	270	360	350
W30	270	350	470	350
W40	300	400	560	390
W50	350	470	640	440
W63	450	640	840	700
W75	720	830	1,050	1,130
W90	880	1,180	1,450	1,270
W110	2,130	1,620	1,970	1,450
W130	2,830	1,740	2,330	1,620
W150	3,930	2,200	3,230	1,620

Note: Gear box sizes W25 to W90 are in aluminium whereas W110 to W150 are in cast iron construction.

HINDUSTAN brand 'F' series Parellel shaft helical gear units' price list no. 05/2011 effective from 19-03-2011

Model	Max. Output torque (Nm)	Solid output shaft dia (mm)	Price
F38	200	25	30,200
F48	400	30	41,430
F58	600	35	44,440
F68	820	40	47,970
F78	1,500	50	70,570
F88	3,000	60	1,10,180
F98	4,300	70	1,45,060
F108	7,840	90	2,17,070
F128	12,000	110	4,00,670
F158	18,000	120	4,82,080

Model	Max. Output torque (Nm)	Hollow output shaft dia (mm)	Price
FA38	200	30	31,770
FA48	400	35	43,530
FA58	600	40	46,660
FA68	820	40	50,450
FA78	1,500	50	74,100
FA88	3,000	60	1,15,790
FA98	4,300	70	1,52,380
FA108	7,840	90	2,28,050
FA128	12,000	100	4,20,790
FA158	18,000	120	5,06,270

Note: Above gear unit will be supplied with motor only. Add motor price to the above prices.

HINDUSTAN brand 'S' series Heli-worm gear units' price list no. 05/2011 effective from 19-03-2011

Model	Max. Output torque (Nm)	Solid output shaft dia (mm)	Price
S38	90	20	20,140
S48	170	25	27,190
S58	300	30	31,640
S68	520	35	45,090
S78	1,270	45	68,620
S88	2,280	60	98,540
S98	4,000	70	1,75,120

Model	Max. Output torque (Nm)	Hollow output shaft dia (mm)	Price
SA38	90	20	21,180
SA48	170	30	28,620
SA58	300	35	33,330
SA68	520	45	47,450
SA78	1,270	60	72,150
SA88	2,280	70	1,03,510
SA98	4,000	90	1,83,870

Note: Above gear unit will be supplied with motor only. Add motor price to the above prices.

HINDUSTAN brand 'K' series Heli-bevel gear units' price list no. 05/2011 effective from 19-03-2011

Model	Max. Output torque (Nm)	Solid output shaft dia (mm)	Price
K38	200	25	47,320
K48	400	30	56,200
K58	600	35	74,630
K68	820	40	85,350
K78	1,550	50	1,14,610
K88	2,700	60	1,43,230
K98	4,300	70	2,02,430
K108	8,000	90	2,86,590
K128	13,000	110	3,95,580
K158	18,000	120	5,71,080
K168	32,000	160	7,43,440
K188	50,000	190	10,94,710

Model	Max. Output torque (Nm)	Hollow output shaft dia (mm)	Price
KA38	200	30	49,800
KA48	400	35	59,080
KA58	600	40	78,410
KA68	820	40	89,660
KA78	1,550	50	1,20,370
KA88	2,700	60	1,50,430
KA98	4,300	70	2,12,620
KA108	8,000	90	3,00,970
KA128	13,000	100	4,15,440
KA158	18,000	120	5,99,700
KA168	32,000	140	7,80,690
KA188	50,000	160	11,49,470

Note: Above gear unit will be supplied with motor only. Add motor price to the above prices.

GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS

Sr. No.	Special Feature		Scope	Price	
1	Non std shaft	Shaft length = 2E max.	All frames	5%	
		Double shaft extension	All frames	5%	
		Shaft length more than 2E	All frames	On request	
		Shaft material EN 24	All frames	10%	
		Stainless steel shaft	All frames	On request	
2	Mounting	B5 / B14 / V1 / V3 / V18 / V19	Upto frames 132	Nil	
			Frames 160 & above	5%	
		B35 / B34	All frames	5%	
3	Non std. voltage/ frequency other than 415V, 50Hz	380V, 50Hz	All frames	Nil	
		Voltage change other than 380V, 415V & 220V	All frames	5%	
		Freq. change other than 50Hz	All frames	5%	
		Combined change other than those specified above	All frames	7.5%	
4	Motor suitable for brake mounting (Dealer to provide brake details; brake mounting is not in our scope of supply)		All frames	15%	
	Brake fitting		All frames	₹ 500/- nett	
5	Special low vibration motors for machine tools		All frames	10%	
6	Non-standard paint shade		All frames	3%	
7	Anti Corrosive Protection (ACP)	External epoxy paint	All frames	5%	
		Epoxy gelcoat on winding	All frames	5%	
		External epoxy paint + gelcoat	All frames	7.5%	
8	IP 56 Protection		All frames	5%	
9	Vacuum Pressure Impregnation for winding		All frames	5%	
10	Insulation class 'H'		All frames	20%	
11	Anti Condensation Heater (Space Heater)		Frames 132-180	₹ 2,000/- nett	
			Frames 200 & above	₹ 4,000/- nett	
12	Thermistors	Set of 3 Nos.	All frames	₹ 1,500/- nett	
		Set of 6 Nos.	All frames	₹ 3,000/- nett	
	Thermostat	1 No.	All frames	₹ 400/- nett	
13	Two speed motors not specified in the price list		All frames	On request	
14	Witness testing by any authority	Routine test per motor as per IS: 325	Frames 56-80	₹ 500/- nett	
			Frames 90-132	₹ 750/- nett	
			Frames 160-225	₹ 1,250/- nett	
			Frames 250-355	₹ 2,000/- nett	
		Type test per motor as per IS:325	Frames 56-80	₹ 1,000/- nett	
			Frames 90-132	₹ 2,000/- nett	
			Frames 160-225	₹ 4,000/- nett	
			Frames 250-355	₹ 6,000/- nett	
		Any additional test such as noise, vibration, overspeed etc.		All frames	On request
		15	Force cooling arrangement (inclusive of force cooling fan) for inverterduty motors		Frames 100-132
Frames 160-200	₹ 8,000/- nett				
Frames 225-250	₹ 13,000/- nett				
Frames 280-355	₹ 26,000/- nett				
16	Encoder mounting arrangement for inverter duty motors		All frames	5%	
17	Cast iron fan in place of plastic fan		All frames	2%	
18	DuPont™ ReliaMotor™		All frames	30%	
19	Packing	Motor delivered in unpacked condition	All frames	No reduction	
		Sea worthy packing	All frames	3%	
20	Special fixing dimensions other than IS:1231/2223		All frames	15%	

Note:

- 1 All % (percentage) figures are to be loaded on the list price.
- 2 All ₹ (rupee) figures are to be added on nett prices.
- 3 For any other special features, please refer to head office.

TERMS AND CONDITIONS

1. This price list supersedes all the previous price lists.
2. These prices & frame sizes are subject to change without prior notice.
3. VAT, sales tax, central sales tax, excise duty, octroi and all other taxes will be charged extra as applicable at the time of delivery.
4. All orders are booked subject to price & discount ruling at the time of delivery.
5. The delivery of the two speed motor can be made within four-six weeks time after the receipt of technically & commercially clear order.
6. The prices of the two speed motors other than those listed above will also be supplied on request.
7. The prices for gas group IIC flameproof motors will be provided on request.
8. We reserve the right to supply the motors in frame sizes other than those listed.
9. Terminal boxes are provided with single conduit hole as follows unless or otherwise specified.

Frame sizes:	63 FLP to 90 FLP	:	1 x ¾" B.S. conduit
Frame sizes:	100L FLP to 180L FLP	:	2 x 1" B.S. conduit
Frame sizes:	200L FLP to 250M FLP	:	2 x 1¼" B. S. conduit
Frame size:	280M FLP	:	2 x 2", 1 x 1" B. S. conduit
10. For geared motors with flange mounting, add 5% extra & for gear reducers, add 10% extra.